INTERNATIONAL SEARCH REPORT

International application No. PCT/FI 2005/000168

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: B03D 1/16
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: B03D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, se arch terms used)

EPO-INTERNAL, WPI DATA, PAJ

DOCUMENTS	CONCIDEDED	TC	DE	DEI	FVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Х	EP 287251 A2 (DORR-OLIVER INCORPORATED), 19 October 1988 (19.10.1988), column 7, line 15 - line 24; column 7, line 49 - line 54, figures 4-5, abstract	1-4,7,9,13
Y		6,8,10-12
X	US 2767964 A (J.T. POTTS), 23 October 1956 (23.10.1956), column 1, line 1 - line 20; column 3, line 3 - line 21, figures 1-4	1-5,7,9,13
Y		6,8,10-12
		
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X	Further documents are listed in the continuation of Box	. C.	X See patent family annex.			
*	Special categories of cited documents:	"T"	later document published after the international filing date or priority			
"A"	document defining the general state of the art which is not considered to be of particular relevance		date and not in conflict with the application but cited to understand the principle or theory underlying the invention			
"E"	earlier application or patent but published on or after the international filing date	"X"	document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive			
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"P"	document published prior to the international filing date but later than the priority date claimed	"&"	document member of the same patent family			
Dat	Date of the actual completion of the international search		Date of mailing of the international search report			
12 July 2005		1 5 -07- 2005				
Name and mailing address of the ISA/		Authorized officer				
Sw	edish Patent Office					
Box 5055, S-102 42 STOCKHOLM		Jens Waltin/MP				
Facsimile No. + 46 8 666 02 86		Telephone No. +46 8 782 25 00				
7	DCT (ICA (210 (second sheet) (April 2005)					

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International application No.
PCT/FI 2005/000168

C (Continu	ation). DOCUMENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Υ	US 3041050 A (A.A. NELSON ET AL), 26 June 1962 (26.06.1962), column 1, line 1 - line 17; column 2, line 61 - line 69, figures 1-2	6,10-12
Y	DATABASE WPI Week 200276 Derwent Publications Ltd., London, GB; Class D15, AN 2002-704859 & RU 2187380 C1 (GLADYSHEV A M et al) 20 August 2002 (2002-08-20) abstract & fig.	8
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A	DE 1209971 A (WESTFALIA DINNENDAHL GRÖPPEL AKTIENGESELLSCHAFT), 3 February 1966 (03.02.1966), column 1, line 33 - column 2, line 25, fig.	6
		
A	US 4062526 A (CHARLES A. GREEN), 13 December 1977 (13.12.1977), figure 4, detail 45	6
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INTERNATIONAL SEARCH REPORT

Information on patent family members

28/05/2005

International application No. PCT/FI 2005/000168

EP	287251	A2	19/10/1988	NONE		
US	2767964	Α	23/10/1956	NONE		
US	3041050	Α	26/06/1962	GB	902461 A	01/08/1962
DE	1209971	Α	03/02/1966	NONE		
US	4062526	A	13/12/1977	NONE		

Form PCT/ISA/210 (patent family annex) (April 2005)